

MINE REMOVING APPARATUS

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Abstract

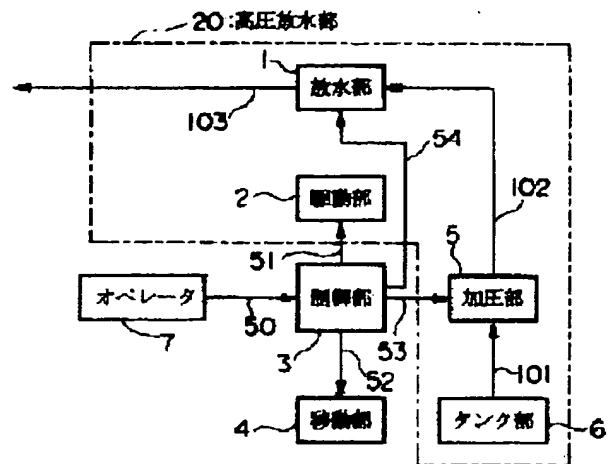
PROBLEM TO BE SOLVED: To safely remove a mine without bringing a mine removing apparatus itself into direct contact with the mine by controlling a high pressure water discharging unit for discharging a high pressure water in a predetermined direction to treat the embedded mine and a moving unit for moving the unit.

SOLUTION: When an operator 7 outputs a system operation signal 50 containing a moving designation to a controller 3, a signal regarding the designation is extracted, and a moving control signal 52 is supplied to a moving unit 4. When the signal 52 is given to the unit 4, the apparatus is moved by a power mechanism and a steering mechanism in the apparatus. A high pressure water discharging unit 20 discharges output high pressure water 103 under the control of the controller 3 by an operator's designation, the controller 3 controls the unit 20 and the unit 4. The unit 4 moves the overall apparatus by an operator 7's designation. Thus, since ultrahigh pressure water is used to remove the mine, its work can be executed without influence of an explosion.

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